

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:
356972020512Application Number: 10/602,737
~~Not Yet Assigned~~

Applicant

Seiichi NAKATANI et al.

Filing Date:

June 25, 2003

Group Art Unit:

~~Not Yet Assigned~~ 2841

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
BV	1.	6/1985	60-109296	JAPAN	—	—	
BV	2.	3/1991	3-69191	JAPAN	—	—	
BV	3.	3/1992	4-71297	JAPAN	—	—	
BV	4.	12/1993	5-327228	JAPAN	—	—	
BV	5.	4/1994	6-120671	JAPAN	—	—	
BV	6.	1/1992	4-18787	JAPAN	—	—	
BV	7.	9/1997	9-249795	JAPAN	—	—	
BV	8.	7/1994	6-200124	JAPAN	—	—	
BV	9.	10/8/1992	JP 4-283987	JAPAN	—	—	
BV	10.	1/31/1995	JP 7-30060	JAPAN	—	—	
BV	11.	1/29/1999	JP 11-26943	JAPAN	—	—	

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
BV	12.	European Patent Office, Examination Report, September 9, 2002, 5 pages
BV	13.	Japanese Patent Office, Examination Report, August 28, 2002, 2 pages.

EXAMINER: (examiner)

John B. Vignita

DATE CONSIDERED:

November 05, 2005

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Paper No. 0603

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 356972020512

Application Number: 10/602,737

Applicant

Seiichi NAKATANI et al.

Filing Date: June 25, 2003

Group Art Unit: 2841

Mailing Date: October 15, 2004



U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
JPV	1.	12/15/93	EP 0 574 207	Europe	—	—	X
JPV	2.	12/24/93	JP 5-343856	Japan	—	—	*
JPV	3.	11/12/93	JP 5-299808	Japan	—	—	X
JPV	4.	10/14/97	JP 9-270584	Japan	—	—	abstract
JPV	5.	2/14/97	JP 9-46046	Japan	—	—	abstract
JPV	6.	10/14/97	JP 9-270482	Japan	—	—	abstract
JPV	7.	4/12/96	JP 8-97561	Japan	—	—	abstract

* This publication corresponds to EP 0 574 207 listed above

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	8.	Japanese Office Action dated April 23, 2004

EXAMINER:

John P. Vignone

DATE CONSIDERED:

November 05, 2005

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Paper No. 1004



ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO		Complete if Known			
		Application Number ---	10/602,737		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	June 25, 2003		
		First Named Inventor	Seiichi NAKATANI		
		Art Unit	2841		
		Examiner Name	J. B. Vigushin		
Sheet	1	of	2	Attorney Docket Number	356972020512

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)			Class	Subclass
JBV	1.	4,299,873-A	11-1981	Ogihara et al.		
	2.	4,417,297-A	11-1983	Oyama et al.		
	3.	4,635,356-A	01-1987	Ohuchi et al.		
	4.	4,800,459-A	01-1989	Takagi et al.		
	5.	4,808,717-A	02-28-1989	Saito et al.		
	6.	5,018,051-A	05-1991	Yamada et al.		
	7.	5,045,381-A	09-1991	Suzuki et al.		
	8.	5,096,762-A	03-1992	Yoshida et al.		
	9.	5,111,278-A	05-1992	Eichelberger		
	10.	5,153,987-A	10-1992	Takahashi et al.		
	11.	5,161,093-A	11-1992	Gorczyca et al.		
	12.	5,324,687-A	06-1994	Wojnarowski		
	13.	5,401,688-A	03-1995	Yamaji et al.		
	14.	5,401,913-A	03-1995	Gerber et al.		
	15.	5,412,538-A	05-1995	Kikinis et al.		
	16.	5,481,795	01-1996	Hatakeyama et al.		
	17.	5,484,647-A	01-1996	Nakatani et al.		
	18.	5,497,033-A	03-1996	Fillion et al.		
	19.	5,651,179-A	07-1997	Bessho et al.		
	20.	5,652,042-A	07-1997	Kawakita et al.		
	21.	5,677,045-A	10-1997	Nagai et al.		
	22.	5,744,758-A	04-1998	Takenouchi et al.		
	23.	5,806,177-A	09-1998	Hosomi et al.		
	24.	5,822,856-A	10-1998	Bhatt et al.		
	25.	5,828,126-A	10-1998	Thomas		
	26.	5,879,502-A	03-1999	Gustafson		
	27.	5,888,627-A	03-1999	Nakatani		
	28.	5,939,782-A	08-1999	Malladi		
	29.	6,002,592-A	12-1999	Nakamura et al.		
	30.	6,010,769-A	01-2000	Sasaoka et al.		
	31.	6,038,133-A	03-2000	Nakatani et al.		

Examiner Signature	<i>J. B. Vigushin</i>	Date Considered	February 23, 2006
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Pgr No. 0106



ALTERNATIVE TO PTO/SB/08a/b (07-05)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/602,737		
		Filing Date	June 25, 2003		
		First Named Inventor	Seiichi NAKATANI		
		Art Unit	2841		
		Examiner Name	J. B. Vigushin		
Sheet	2	of	2	Attorney Docket Number	356972020512

<i>BV</i>	32.	6,143,116-A	11-2000	Hayashi et al.	<i>Class</i>	<i>Subclass</i>
<i>BV</i>	33.	6,252,176-B1	06-2001	Kuramochi et al.		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			Class	Subclass	
<i>BV</i>	34.	EP-0689242-A1	12-1995		—	—	
<i>BV</i>	35.	GB-2138205-A	10-1984		—	—	
<i>BV</i>	36.	JP-5-283608	10-1993		—	—	
<i>BV</i>	37.	JP-9-321178	12-1997		—	—	

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
<i>BV</i>	38.	Japanese Office Action dated April 23, 2004, 3 pages			

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>John B. Vigushin</i>	Date Considered	<i>February 23, 2006</i>
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